PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

| | ANSMITTAL LETTER TO TH | ATTORNEY'S DOCKET NUMBER 56587.42 | | | | | | | |
|---|---|--|---|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | |
| | TIONAL APPLICATION NO. | PRIORITY DATE CLAIMED | | | | | | | |
| PCT/KR | 2005/000994 INVENTION | April 7, 2004 | | | | | | | |
| METHOD AND SYSTEM FOR PROVIDING INFORMATION ON ARTICLE OF COMMERCE | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Gook Young Lee, et al. | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. 🛛 | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| 2. | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| 3. 🛮 | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
| 4. | The US has been elected (Article 31). | | | | | | | | |
| 5. 🛮 | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | |
| | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | |
| | b. 🔀 has been communicated by the International Bureau. | | | | | | | | |
| | c. is not required, as the application was filed in the United States Receiving Office(RO/US) | | | | | | | | |
| 6. 🛛 | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | |
| | a. is attached hereto. | | | | | | | | |
| | b. As been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. 🛛 | Amendments to the claims of the Internation | nal Application under PCT Article 19 (| 35 U.S.C. 371(o)(3)) | | | | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | |
| | b. have been communicated by the International Bureau. | | | | | | | | |
| | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | |
| | d. Analysis and been made and will not be made. | | | | | | | | |
| 8. 🗌 | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. 🛛 | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 10. | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | | |
| 11. 🛛 | An Information Disclosure Statement under | 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. | An assignment document for recording. As | separate cover sheet in compliance w | ith 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. 🛛 | A preliminary amendment. | | | | | | | | |
| 14. 🛛 | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | |
| 15. 🔲 | A substitute specification. | | | | | | | | |
| 16. 🛛 | A power of attorney and/or change of address letter. | | | | | | | | |
| 17. 🔲 | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | | |
| 18. 🔲 | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 19. 🔲 | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | INTERNATIONAL APPLICATION NO. PCT/KR2005/000994 | | ATTORNEY'S DOCKET NUMBER 56587.42 | | | | |
|--|---|--|---|--|--------------------------------------|----|--|--|--|
| 20. Other items or information: Statement Under 37 CFR 3.73(b) with copy of Assignment; Foreign References Cited | | | | | | | | | |
| The following | CALCULATIONS | PTO USE ONLY | | | | | | | |
| 21. Basic nation | al fee (37 CFR 1.492 | \$ 300.00 | | | | | | | |
| 22. Examination | fee (37 CFR 1.492(d | \$ 200.00 | | | | | | | |
| If the written opinion pr IPEA/US ind All other situations | ′ | | | | | | | | |
| 23. Search fee () If the written opinion pr IPEA/US ind Search fee (37 CFR 1.4 International Search Re | 37 CFR 1.492(b)) repared by ISA/US o icates all claims satis i45(a)(2)) has been p Searching Authority aport prepared by an | y | | | | | | | |
| Tail Out of Gladulotto state. | \$ 900.00 | | | | | | | | |
| Additional fee for listing in complian (37 CFR 1.492(j)) The fee is \$250 fc | 9 | | | | | | | | |
| Total Sheets | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) RATE | | | | | | | |
| - 100 = | - 100 = | | | | | | | | |
| Surcharge of \$130.00 f the date of commencer | \$ | | | | | | | | |
| CLAIMS NUMBER F | | | NUMBER EXTRA RATE | | \$ | | | | |
| Total Claims | | 17 - 20 = | 0 | × \$50 | \$ | | | | |
| Independent Claims | | 4 - 3= | 1 | x \$200 | \$ 200.00 | | | | |
| MULTIPLE DEPENDE | NT CLAIM(S) (if app | \$ | | | | | | | |
| | = \$ 200.00 | | | | | | | | |
| Applicant claims s | | | | | | | | | |
| | = \$1100.00 | | | | | | | | |
| Processing fee of \$13 claimed priority date (3 | st \$ | | | | | | | | |
| | = \$1100.00 | | | | | | | | |
| Fee for recording the e an appropriate cover s | \$ | | | | | | | | |
| | \$ 1100.00 | \$ 1100.00 | | | | | | | |
| | | | | The second secon | Amount to be refunded: | \$ | | | |
| | | | | | Amount to be charged: | \$ | | | |

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ ____ to cover the above fees is enclosed. Please charge my Deposit Account No. 11-0160 in the amount of \$1100.00 to cover the above fees. \boxtimes A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any \boxtimes overpayment to Deposit Account No. 11-0160. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Blackwell Sanders Peper Martin, LLP SIGNATURE 720 Olive Street, Suite 2400 Samuel Digirolamo St. Louis, MO 63101 NAME 29,915 REGISTRATION NUMBER